Abstract of the Disclosure

In rotating systems with angular references, angular- and/or time-based pulses must be generated which can be described in a generic manner to meet various requirements. The parameters for definition of the pulse are assigned as a value pair to permit more flexibility on definition of a pulse for generation, one value of which defines the type of the parameter, in other words, whether an angle, a time, or some other parameter is being defined. A calculation device can correctly assign the size value of the parameter using the additional value, interpret and carry out suitable subroutines to calculate the control values for controlling the relevant pulse generation circuits.